



U.S. Department  
of Transportation

**Research and  
Special Programs  
Administration**

**JUL 22 1999**

400 Seventh Street, S.W.  
Washington, D.C. 20590

DOT-E 6922  
(EIGHTH REVISION)

EXPIRATION DATE: April 30, 2001

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Halocarbon Products Corporation,  
Augusta, South Carolina

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of a Division 2.3 material in DOT 106A500-X and DOT 110A800-W multi-unit tank car tanks that are not equipped with safety relief devices. This exemption provides no relief from any Hazardous Materials Regulation (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.314(c), and 179.300-15 in that the multi-unit tank car tanks are not equipped with safety relief devices.
5. BASIS: This exemption is based on the application of Halocarbon Products Corporation dated May 20, 1999, submitted in accordance with § 107.109.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Trifluoroacetyl chloride	2.3 (Hazard Zone B)	UN3057	N/A

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed is a DOT Specification 106A500-X multi-unit tank car tank described on Columbiana Boiler Company sketch No. 12660-DOM and a DOT Specification 110A800-W multi-unit tank car tank described on Columbiana Boiler Company sketch No. 4482-EXP on file with the Office of Hazardous Materials Exemptions and Approvals (OHMEA). Safety relief devices are not required. Any openings for safety relief devices must be plugged.

b. OPERATIONAL CONTROLS -

The following additional requirements apply:

1. The driver of the transport vehicle must be instructed that when the vehicle is in an accident involving spilled fuel or fire, the vehicle must be moved to a safe location unless moving the vehicle would directly endanger the driver or others.
2. Emergency response information provided with the shipment and available via an emergency response telephone number must indicate that the receptacles are not fitted with pressure relief devices and provide appropriate guidance in case receptacles are exposed to fire.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

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- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- c. MARKING - Each tank must be plainly marked near the other prescribed markings in letters at least four inches high on a contrasting background, "DOT-E 6922."
9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo vessel.
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

*for* *Ann Mazzullo*  
Alan I. Roberts  
Associate Administrator for  
Hazardous Materials Safety

*7/22/99*  
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.  
Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.


Dist: USCG, FRA, FHWA  
PO: KFW

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate: **MAR 27 2001**

Company Name City/State	Application Date	Issue Date	Expiration Date
Solvay Fluorides, Inc. St. Louis, MO	3/5/2001	MAR 27 2001	2/28/2003

  
Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety